PTO/SB/05 (03-01)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		MS164183.1		
First Inventor		Dimitris Achlioptas		
Title SYSTEM AND METHOD ADAPTED TO				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL798605657US

(only for new nonprovisional applications under or or it is to by)							
APPLICATION ELEMENTS  ADDRESS TO:  Assistant Commissioner for Paten Box Patent Application					on		
See MPEP chapter 600 concerning utility patent application contents.  Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 46]			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>)</li> </ol>				
3. (preferred arrangement set forth below)			a. Computer Readable Form (CRF)				
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>			<ul> <li>b. Specification Sequence Listing on:</li> <li>i.</li></ul>				
- Brief Summary - Brief Descriptio	of the invention n of the Drawings (if filed)		CCOMPANYING	APPLIC	ATIC	N PARTS	
- Brief Description and Drawings (in ined) - Detailed Description - Claim(s) - Abstract of the Disclosure - Appendix A Drawing(s) (35 U.S.C. 113) [ Total Sheets 13 ]			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages 2 ]			Information Disclo Statement (IDS)/P		L	Citations	
a. Newly executed (original or copy)  13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				603)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				nt(s)			
named in t	named in the prior application, see 37 CFR  1.63(d)(2) and 1 33(b)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB				form PTO/SB/35		
6. Application Data	or its equivalent. Express Mail Certificate  Other: Appendix A.  Other: Appendix A.						
18. If a CONTINUING APPLI	CATION, check appropriate box, and sup	ply the requ	isite information below	and in a p	orelimir	nary amendment,	
or in an Application Data She	pet under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)	,	of prior application No	,			
Prior application information	Examiner	,	Group Art Unit				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	he prior appl	ication, from which an o	ath or decl	aration	is supplied under	
Box 5b, is considered a part of The incorporation can only be	f the disclosure of the accompanying continued upon when a portion has been inadve	uation or div	risional application and is ed from the submitted ap	s hereby ir plication p	icorpor parts.	ated by reference.	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Gusto at the Light of Bar Label here)  The Correspondence address below							
Name	27195					·	
	PATENT TRADEMARK	OFFICE					
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City		State		Zip (	Code		
Country	Te	lephone		Fá	ЭX		
	Himanshu S. Amin		istration No. (Attorno	v/Agentl	40,	894	
Name (Print/Type)	Himanshu S. Amin Registration No. (Attorney/Agent) 40,894  Date March 1, 2002						
Signature	and of	7_		Date	iviard	JII 1, 2002	

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Co	Complete if Known		
Application Number			
Filing Date	herewith		
First Named Inventor	Dimitris Achlioptas		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MS164183.1		

TOTAL AMOUNT OF PAYMENT

(\$) 1.608.00

Allottiey Docker No.   Will 104 103.1					
METHOD OF PAYMENT					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	aumonts to:				
Deposit	Large Small Entity Entity				
Account 50-1063	Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Account Amin & Turocy, LLP	Code (\$) Code (\$)  105 130 205 65 Surcharge late filing fee or oath				
Account Name Amin & Turocy, LLP					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 38 -20** = 18 × 18.00 = 324.00	143 460 243 230 Design issue fee				
Independent 9 - 3** = 6 X 84.00 = 504.00	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
1	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SURTOTAL (2) (\$) 828.00	Other fee (specify)				
30BTOTAL (2) (\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (4) 40.00					
Complete (if applicable)					

SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (Print/Type)	Himanshu S. Amin	Registration No. (Attorney/Agent)	40,894	Telephone	216.696.8730	
Signature				Date	March 1, 2002	

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First Named Inventor Dimitris Achlioptas

Title SYSTEM AND METHOD ADAPTED TO ...

Atty Docket Number MS164183.1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 1, 2002

Date

Signature

Himanshu S. Amin (Reg. No. 40,894)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U S.C. 122 and 37 CFR 1.14 This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231